A Minor in Air Science is for students who seek to improve and challenge themselves on a daily basis. Students will experience realistic and dynamic training designed to teach values and skills essential for leaders in every organization. Courses are “hands on,” with an emphasis on leadership application through practical experience. Students practice techniques while assigned to leadership roles within the cadet wing organizational structure. In addition, courses are designed to instill professional ethics and familiarize participants with principles of physical fitness and a healthy lifestyle. Ultimately, the program explores the dynamics of leading in a complex environment, introduces challenges across the national security landscape, and prepares students to analyze, manage, and adapt to change. The end state of the program is for students to be adaptive leaders with confidence in their ability to make decisions and motivate subordinates.

The Air Science Minor curriculum: 14 hours

Air Force Aerospace Studies 2101
Team and Leadership Fundamentals I (1 sem hour)

Air Force Aerospace Studies 2102
Team and Leadership Fundamentals II (1 sem hour)

Air Force Aerospace Studies 3101
Leading People and Effective Communication I (3 sem hours)

Air Force Aerospace Studies 3102
Leading People and Effective Communication II (3 sem hours)

Air Force Aerospace Studies 4101
National Security Affairs/Preparation for Active Duty I (3 sem hours)

Air Force Aerospace Studies 4102
National Security Affairs/Preparation for Active Duty II (3 sem hours)

Restrictions and General Information:

1. This minor is open to students enrolled in ROTC or by permission of department chair.

2. Students should declare their minor prior to accumulating 60 total credit hours.

Air Science Minor Program Guidelines

The following guidelines govern this minor:

Required for graduation: No

Credit hours required: A minimum of 14

Transfer and EM credit hours allowed: A student is permitted to count up to 6 total hours of transfer credit and/or credit by examination.

Overlap with the GE: A student is permitted to overlap up to 6 credit hours between the GE and the minor

Overlap with the major and additional minor(s):
• The minor must be in a different subject than the major.
• The minor must contain a minimum of 12 hours distinct from the major and/or additional minor(s).

Grades required
• Minimum C- for a course to be listed on the minor.
• Minimum 2.00 cumulative GPA for all minor course work.
• Course work graded Pass/Non-Pass cannot count on the minor.

Approval required: Not necessary except if variation from prescribed curriculum is needed.

Filing the minor program form: The minor program form must be filed at least by the time the graduation application is submitted to a college/school advisor.

Changing the minor: Once the minor program is filed in the college office, any changes must be approved by the academic unit offering the minor.